

Legend

Fire Environment (FEN) 4 levels

2. BEN (Critical Burn Environment)

| Minimal | - The Overall Fire Environment suggests a very low |
|-----------|--|
| | risk for Large fires (less than 1% chance) |
| Normal | - The Overall Fire Environment suggests a <u>normal</u> risk |
| | for large fires (1 - 4% chance) |
| Elevated | - The Overall Fire Environment suggests a moderately |
| | high risk for large fires (5 - 19% chance) |
| High Risk | The risk for large fire(s) is very high (≥ 20%) |
| | Triggers: 1. 💉 (Significant Lightning) |

The assessment of the overall fire environment considers multiple factors including <u>weather</u>, <u>lightning amount</u> and <u>fuel dryness</u>. Large Fire probabilities are derived objectively via statistical methods. <u>High Risk</u> levels (≥ 20% probability of a large fire) are almost always due to significant lightning as burning conditions alone rarely result in a large fire probability much above about 10%.

Pacific Northwest 7 Day Significant Fire Potential



Saturday, September 26, 2015

| Predictive Service | | | | | | | | SERVICES |
|--------------------|-----|-----|-----|-----|-----|-----|-----|----------|
| Areas | ytd | tdy | Sun | Mon | Tue | Wed | Thu | Fri |
| NW01 | | | | | | | | |
| NW02 | | | | | | | | |
| NW03 | | | | | | | | |
| NW04 | | | | | | | | |
| NW05 | | | | | | | | |
| NW06 | | | | | | | | |
| NW07 | | | | | | | | |
| NW08 | | | | | | | | |
| NW09 | | | | | | | | |
| NW10 | | | | | | | | |
| NW11 | | | | | | | | |

<u>Fire Potential</u>: Clouds are diminishing behind a weak frontal system departing the region today. Expect generally sunny and mild conditions today with gusty west to southwesterly winds through the Columbia Basin. Winds will diminsh on Sunday leaving mild conditions across the region for the following several days. A weather disturbance off California may trigger isolated wet thundershowers over south central Oregon on Monday and Tuesday afternoons.

Initial Attack: Expected to remain light despite winds and threat of a few wet thunderstorms.

-John Saltenberger

NW12

Preparedness Level:

Northwest: 2 National: 2

About this product